

ABSTRACT

A wear rod for a snowmobile ski is provided that contains multiple wear edges. The wear rod includes a longitudinally extending host bar having longitudinally extending grooves. Strips of a harder second material are integrally mounted in the grooves to increase the wear resistance of the wear rod. The strips define wear edges that contact the trail surface as the snowmobile turns or moves in a straight direction. The wear edges are located such that as the snowmobile ski turns, the wear rod cants and a portion of the load of the snowmobile shifts from one wear edge to another wear edge. The wear edges are also arranged such that the wear edges are self-sharpening to maintain the functional life of the wear rod.